



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/810,823

Filing Date:

March 29, 2004

Applicant:

Jang Hui CHO et al.

Group Art Unit:

2615

Examiner:

Unknown

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA REPRESENTING **MULTIPLE** REPRODUCTION PATHS AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

1740-000070/US/COA

Customer Service Window Randolph Building 401 Dulany Street

February 25, 2005

Alexandria, VA 22314 **Mail Stop Amendment**

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

Π. **COPIES**

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

U.S. Application No. 10/810,823 Attorney Docket No. 1740-000070/US/COA Page 2 of 5

	B. Any patents, publications 1449 or on the copies of Form I previously cited by or submitte which has been relied upon for an	PTO-892, but which are in d to the PTO in one of	not enclosed herewith, were the following applications
	U.S. Serial Number		U.S. Filing Date
	C. Because the present appropries of the U.S. patents or U.S. the attached Form PTO-1449 attached Form PTO-1449 are encountered.	S. patent application publare enclosed pursuant to tent documents or non-patent.	lications which are listed on the waiver of 37 C.F.R.
III.	CONCISE EXPLANATION OF	THE RELEVANCE (che	eck at least one box)
	A. Except as may be indicated other information are in the English		
	B. A concise explanation of information listed that is not in § 1.98(a)(3)):		
	 See the attached for foreign applications English translations Other: 	n:	unication from a counterpart
	C. The following addition consideration.	nal information is pro	vided for the Examiner's
IV.	CROSS REFERENCE TO RELA	ATED APPLICATION(S)
	A. The Examiner is adviced that matter that matthis (these) application (s) to the Ethe confidentiality provisions of 2	by be related to the presence attention, App	
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER

Ĵ

A. 🔀 37 (C.F.R. § 1.97(b): (check <u>only</u> one box)
a c	within three months of the filing date of a national application other than continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 97(b)(1)). No fee or certification is required.
in	within three months of the date of entry of the national stage as set forth 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). If the fee or certification is required.
§ 1 Off C.I if	before the mailing of a first Office Action on the merits (37 C.F.R. 1.97(b)(3)). No fee or certification is required. In the event that a first fice Action on the merits has been issued, please consider this IDS under 37 F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, no certification has been made, charge our deposit account a fee in the nount of \$180.00 as required by 37 C.F.R. § 1.17(p).
cor	before the mailing of a first Office Action after the filing of a request for ntinued examination under 37 C.F.R. § 1.114. No fee or certification is quired.
В. 🗌 37 С	C.F.R. § 1.97(c): (check only one box)
§ 1	before the mailing date of either any Final Office Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that nerwise closes prosecution.
·-	No certification; therefore, a fee in the amount of \$180.00 is required by C.F.R. § 1.17(p).
2. [See the certification below. No fee is required.
C. 🗌 37 (C.F.R. § 1.97(d):
_	after the mailing date of either a Final Office Action under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before yment of the issue fee.
•	See the certification below. A fee in the amount of \$180.00 is required 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. $\S 1.97(e)(2)$). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. § 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. VIII. PAYMENT OF FEES (check only one box) A. No fee is believed to be due in light of the above-provided certification. B. A check in the amount of \$180.00 is enclosed for the above-identified fee. C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

above-indicated fee. A duplicate copy of this paper is attached.

U.S. Application No. 10/810,823 Attorney Docket No. 1740-000070/US/COA Page 5 of 5

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary D. Yacura, Reg. No. 35,416

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY:jcp

Enclosures:	\boxtimes	Form PTO-1449(s) (1 sheet(s))
	\boxtimes	Documents
	\boxtimes	Foreign Office Action
		Fee
		Other:

16					ATTORNEY DOCKET NO.		SERIA	L No.	
	FORM I	HDP-1449 (Based on Form P	1740-000070/US/COA		10/810,823				
	PA	TENT AND TRADEMARK OF	APPLICANT						
		MATION DISCLOSURE C Use several sheets if necessa	ruX	Jang Hui CHO et al.					
		Sheet 1 of 1	FEB 2 5 2005	FILING DATE	LING DATE		GROUP		
-	Sheet 1011				March 29, 2004		2615	615	
			PRAUE	<i></i>					
U.S. PA	TENT DOCUM	IENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name		Class/ Subclass		(If appropriate) Filing Date	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
		1020020097454	12/31/2002	REPUBLIC OF KOREA		ABST.	
		11-134812	05/21/1999	JAPAN		ABST.	
		2001-067802	03/16/2001	JAPAN		ABST.	
		2000-293938	10/20/2000	JAPAN		ABST.	
		11-259976	09/24/1999	JAPAN		ABST.	
						-	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
		KOREAN OFFICE ACTION		

Examiner:	Date Considered:
Laminer.	Date Considered.